

09/839949

WEST Search History

DATE: Tuesday, December 17, 2002

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
<i>DB=USPT,PGPB,DWPI; PLUR=YES; OP=OR</i>			
L10	L9 and compare	46	L10
L9	L8 and DNA	124	L9
L8	L7 and peak	272	L8
L7	L6 and time	317	L7
L6	L5 and distance	321	L6
L5	l1 and baseline	1125	L5
L4	L3 and similarity	2	L4
L3	l2 and baseline	7	L3
L2	L1 and classifying	179	L2
L1	chromatogram	12768	L1

END OF SEARCH HISTORY

FILE 'HOME' ENTERED AT 14:47:52 ON 17 DEC 2002

=> FIL .CBIOTECH
COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
0.21	0.21

FULL ESTIMATED COST

FILE 'MEDLINE' ENTERED AT 14:48:00 ON 17 DEC 2002

FILE 'BIOSIS' ENTERED AT 14:48:00 ON 17 DEC 2002
COPYRIGHT (C) 2002 BIOLOGICAL ABSTRACTS INC.(R)

FILE 'BIOTECHDS' ENTERED AT 14:48:00 ON 17 DEC 2002
COPYRIGHT (C) 2002 THOMSON DERWENT AND INSTITUTE FOR SCIENTIFIC INFORMATION

FILE 'CAPLUS' ENTERED AT 14:48:00 ON 17 DEC 2002
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2002 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'EMBASE' ENTERED AT 14:48:00 ON 17 DEC 2002
COPYRIGHT (C) 2002 Elsevier Science B.V. All rights reserved.

=> s chromatograms
L1 25043 CHROMATOGRAMS

=> s l1 and classifying
L2 23 L1 AND CLASSIFYING

=> dup rem l2
PROCESSING COMPLETED FOR L2
L3 13 DUP REM L2 (10 DUPLICATES REMOVED)

=> d ibib l3 1-13

L3 ANSWER 1 OF 13 MEDLINE DUPLICATE 1
ACCESSION NUMBER: 2002648115 IN-PROCESS
DOCUMENT NUMBER: 22295277 PubMed ID: 12407683
TITLE: Two approaches to mutation detection based on functional data.
AUTHOR: Pfeiffer Ruth M; Bura Efstathia; Smith Amelia; Rutter Joni L
CORPORATE SOURCE: National Cancer Institute, 6120 Executive Blvd, Bethesda, MD 20892-7244, USA.. pfeiffer@mail.nih.gov
SOURCE: STATISTICS IN MEDICINE, (2002 Nov 30) 21 (22) 3447-64.
Journal code: 8215016. ISSN: 0277-6715.
PUB. COUNTRY: England: United Kingdom
DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)
LANGUAGE: English
FILE SEGMENT: IN-PROCESS; NONINDEXED; Priority Journals
ENTRY DATE: Entered STN: 20021031
Last Updated on STN: 20021211

L3 ANSWER 2 OF 13 CAPLUS COPYRIGHT 2002 ACS DUPLICATE 2
ACCESSION NUMBER: 2002:762775 CAPLUS
TITLE: Practical fast gas chromatography: methods, instrumentation and applications
AUTHOR(S): Korytar, Peter; Janssen, Hans-Gerd; Matisova, Eva; Brinkman, Udo A. Th.
CORPORATE SOURCE: Netherlands Institute for Fisheries Research, Ijmuiden, NL-1970 AB, Neth.
SOURCE: TrAC, Trends in Analytical Chemistry (2002), 21(9/10),

558-572
CODEN: TTAEDJ; ISSN: 0165-9936
PUBLISHER: Elsevier Science B.V.
DOCUMENT TYPE: Journal
LANGUAGE: English
REFERENCE COUNT: 32 THERE ARE 32 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 3 OF 13 CAPLUS COPYRIGHT 2002 ACS
ACCESSION NUMBER: 1999:160099 CAPLUS
DOCUMENT NUMBER: 130:204482
TITLE: Determination of organic gases in clean room air
INVENTOR(S): Hiruta, Reiko
PATENT ASSIGNEE(S): Fuji Electric Co., Ltd., Japan
SOURCE: Jpn. Kokai Tokkyo Koho, 8 pp.
CODEN: JKXXAF
DOCUMENT TYPE: Patent
LANGUAGE: Japanese
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 11064316	A2	19990305	JP 1997-216320	19970811

L3 ANSWER 4 OF 13 MEDLINE DUPLICATE 3
ACCESSION NUMBER: 97259043 MEDLINE
DOCUMENT NUMBER: 97259043 PubMed ID: 9105180
TITLE: Preprocessing of HPLC trace impurity patterns by wavelet
packets for pharmaceutical fingerprinting using artificial
neural networks.
AUTHOR: Collantes E R; Duta R; Welsh W J; Zielinski W L; Brower J
CORPORATE SOURCE: Department of Chemistry, University of Missouri-St. Louis
63121, USA.
SOURCE: ANALYTICAL CHEMISTRY, (1997 Apr 1) 69 (7) 1392-7.
Journal code: 0370536. ISSN: 0003-2700.
PUB. COUNTRY: United States
DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)
LANGUAGE: English
FILE SEGMENT: Priority Journals
ENTRY MONTH: 199705
ENTRY DATE: Entered STN: 19970523
Last Updated on STN: 19970523
Entered Medline: 19970512

L3 ANSWER 5 OF 13 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC. DUPLICATE
4
ACCESSION NUMBER: 1997:406845 BIOSIS
DOCUMENT NUMBER: PREV199799713048
TITLE: Chromatography pattern recognition of Aroclors using
iterative probabilistic neural networks.
AUTHOR(S): Magelssen, Glenn R.; Elling, John W. (1)
CORPORATE SOURCE: (1) Los Alamos Natl. Lab., Mail Stop J580, Los Alamos, NM
87545 USA
SOURCE: Journal of Chromatography A, (1997) Vol. 775, No. 1-2, pp.
231-242.
ISSN: 0021-9673.
DOCUMENT TYPE: Article
LANGUAGE: English

L3 ANSWER 6 OF 13 CAPLUS COPYRIGHT 2002 ACS
ACCESSION NUMBER: 1996:426871 CAPLUS

DOCUMENT NUMBER: 125:107173
TITLE: Neural network analysis of chemical compounds in nonbreathing Fisher-344 rat breath
AUTHOR(S): Sackett, Robert E.; Rogers, Steven K.; Desimio, Marty S.; Raymer, James H.; Ruck, Dennis W.; Kabrisiky, Matthew; Bleckmann, Charles A.
CORPORATE SOURCE: USA
SOURCE: Proceedings of SPIE-The International Society for Optical Engineering (1996), 2760(Applications and Science of Artificial Neural Networks II), 386-397
CODEN: PSISDG; ISSN: 0277-786X
PUBLISHER: SPIE-The International Society for Optical Engineering
DOCUMENT TYPE: Journal
LANGUAGE: English

L3 ANSWER 7 OF 13 CAPLUS COPYRIGHT 2002 ACS DUPLICATE 5
ACCESSION NUMBER: 1995:988880 CAPLUS
DOCUMENT NUMBER: 124:97225
TITLE: Chemometric analysis of gas chromatographic data of oils from Eucalyptus species
AUTHOR(S): Dunlop, Peter J.; Bignell, C. M.; Jackson, J. F.; Hibbert, D. Brynn
CORPORATE SOURCE: Department of Chemistry, University of Adelaide, Adelaide, SA, 5005, Australia
SOURCE: Chemometrics and Intelligent Laboratory Systems (1995), 30(1), 59-67
CODEN: CILSEN; ISSN: 0169-7439
PUBLISHER: Elsevier
DOCUMENT TYPE: Journal
LANGUAGE: English

L3 ANSWER 8 OF 13 CAPLUS COPYRIGHT 2002 ACS
ACCESSION NUMBER: 1993:558791 CAPLUS
DOCUMENT NUMBER: 119:158791
TITLE: Formation of some volatile components of tea
AUTHOR(S): Kobayashi, Akio; Kubota, Kikue; Yano, Motoko
CORPORATE SOURCE: Lab. Food Chem., Ochanomizu Univ., Tokyo, Japan
SOURCE: ACS Symposium Series (1993), 525(Bioactive Volatile Compounds from Plants), 49-56
CODEN: ACSMC8; ISSN: 0097-6156
DOCUMENT TYPE: Journal
LANGUAGE: English

L3 ANSWER 9 OF 13 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC. DUPLICATE 6
ACCESSION NUMBER: 1992:189542 BIOSIS
DOCUMENT NUMBER: BA93:100492
TITLE: CLASSIFICATION OF TEPHRITID FRUIT FLY LARVAE BY GAS CHROMATOGRAPHY-PATTERN RECOGNITION TECHNIQUES.
AUTHOR(S): LAVINE B K; CARLSON D A; CALKINS C O
CORPORATE SOURCE: DEP. CHEM., CLARKSON UNIVERSITY, POTSDAM, NEW YORK 13676.
SOURCE: MICROCHEM J, (1992) 45 (1), 50-57.
CODEN: MICJAN. ISSN: 0026-265X.
FILE SEGMENT: BA; OLD
LANGUAGE: English

L3 ANSWER 10 OF 13 MEDLINE DUPLICATE 7
ACCESSION NUMBER: 89113158 MEDLINE
DOCUMENT NUMBER: 89113158 PubMed ID: 3217311
TITLE: Gas chromatographic analysis of shell membrane amino acids from hard-shelled, soft-shelled, and shell-less eggs.
AUTHOR: Klingensmith P M; McCombs J K; Addison J B

CORPORATE SOURCE: Division of Science, Governors State University, University
Park, Illinois 60466.
SOURCE: POULTRY SCIENCE, (1988 Aug) 67 (8) 1203-9.
Journal code: 0401150. ISSN: 0032-5791.
PUB. COUNTRY: United States
DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)
LANGUAGE: English
FILE SEGMENT: Priority Journals
ENTRY MONTH: 198902
ENTRY DATE: Entered STN: 19900308
Last Updated on STN: 19900308
Entered Medline: 19890228

L3 ANSWER 11 OF 13 CAPLUS COPYRIGHT 2002 ACS
ACCESSION NUMBER: 1984:437179 CAPLUS
DOCUMENT NUMBER: 101:37179
TITLE: Application of pattern-recognition techniques to the
essential oil of hops
AUTHOR(S): Stenroos, L. E.; Siebert, K. J.
CORPORATE SOURCE: Stroh Brewery Co., Detroit, MI, 48226, USA
SOURCE: Journal of the American Society of Brewing Chemists
(1984), 42(2), 54-61
CODEN: JSBCD3; ISSN: 0361-0470
DOCUMENT TYPE: Journal
LANGUAGE: English

L3 ANSWER 12 OF 13 CAPLUS COPYRIGHT 2002 ACS
ACCESSION NUMBER: 1972:498902 CAPLUS
DOCUMENT NUMBER: 77:98902
TITLE: Paper chromatography for determining palatability
differences in various strains of big sagebrush
AUTHOR(S): Hanks, David L.; Brunner, James R.; Christensen,
Donald R.; Plummer, A. Perry
CORPORATE SOURCE: Intermt. For. Range Exp. Stn., Ogden, Utah, USA
SOURCE: U. S. Nat. Tech. Inform. Serv., PB Rep. (1971), No.
209084, 13 pp. Avail.: NTIS
From: Govt. Rep. Announce. (U.S.), 1972, 72(12), 67
CODEN: XPBRCA
DOCUMENT TYPE: Report
LANGUAGE: English

L3 ANSWER 13 OF 13 CAPLUS COPYRIGHT 2002 ACS
ACCESSION NUMBER: 1969:13167 CAPLUS
DOCUMENT NUMBER: 70:13167
TITLE: Identification of petroleum sources of beach pollution
by gas-liquid chromatography
AUTHOR(S): Ramsdale, S. J.; Wilkinson, R. E.
CORPORATE SOURCE: Thornton Res. Center, "Shell" Res. Ltd., Chester,
Engl.
SOURCE: J. Inst. Petrol. (1968), 54(539), 315-21
CODEN: JIPEA6
DOCUMENT TYPE: Journal
LANGUAGE: English

=> l1 and time

L1 IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system.
For a list of commands available to you in the current file, enter
"HELP COMMANDS" at an arrow prompt (=>).

=> s l1 and time

L4 4922 L1 AND TIME

=> s l4 and distance

L5 67 L4 AND DISTANCE

=> s l5 and similarity

L6 0 L5 AND SIMILARITY

=> s baseline correction

L7 340 BASELINE CORRECTION

=> s l1 and l7

L8 26 L1 AND L7

=> dup rem l8

PROCESSING COMPLETED FOR L8

L9 19 DUP REM L8 (7 DUPLICATES REMOVED)

=> d ibib l9 1-19

L9 ANSWER 1 OF 19 CAPLUS COPYRIGHT 2002 ACS

ACCESSION NUMBER: 2002:833084 CAPLUS

DOCUMENT NUMBER: 137:334012

TITLE: Method and system to identify DNA sequence variations through chromatogram anal.

INVENTOR(S): Excoffier, Jean-Louis

PATENT ASSIGNEE(S): Varian, Inc., USA

SOURCE: PCT Int. Appl., 37 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2002086491	A1	20021031	WO 2002-US10743	20020405
W: AU, CA				
RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR				
US 2002182604	A1	20021205	US 2001-839949	20010419
PRIORITY APPLN. INFO.:			US 2001-839949	A 20010419
REFERENCE COUNT:	5	THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT		

L9 ANSWER 2 OF 19 CAPLUS COPYRIGHT 2002 ACS

ACCESSION NUMBER: 2002:123396 CAPLUS

DOCUMENT NUMBER: 136:160653

TITLE: Method and system for identifying and quantifying chemical components of a mixture

INVENTOR(S): Vogels, Jacibus Thomas Wilhelmus Elisabeth; Wulfert, Florian; Van der Greef, Jan; Tas, Albert

PATENT ASSIGNEE(S): Nederlandse Organisatie voor Toegepast-Natuurwetenschappelijk Onderzoek TNO, Neth.

SOURCE: PCT Int. Appl., 45 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
------------	------	------	-----------------	------

WO 2002013228	A2	20020214	WO 2001-NL590	20010803
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
NL 1015875	C2	20020208	NL 2000-1015875	20000803
NL 1016034	C2	20020208	NL 2000-1016034	20000828
US 2002053545	A1	20020509	US 2001-920993	20010802
AU 2001094343	A5	20020218	AU 2001-94343	20010803
PRIORITY APPLN. INFO.:			NL 2000-1015875	A 20000803
			NL 2000-1016034	A 20000828
			WO 2001-NL590	W 20010803

L9 ANSWER 3 OF 19 CAPLUS COPYRIGHT 2002 ACS DUPLICATE 1

ACCESSION NUMBER: 1999:47781 CAPLUS

DOCUMENT NUMBER: 130:217273

TITLE: Wavelet transform and its applications in high performance liquid chromatography (HPLC) analysis

AUTHOR(S): Shao, Xueguang; Cai, Wensheng; Pan, Zhongxiao

CORPORATE SOURCE: Department of Chemistry, University of Science and Technology of China, Hefei, 230026, Peop. Rep. China

SOURCE: Chemometrics and Intelligent Laboratory Systems (1999), 45(1,2), 249-256
CODEN: CILSEN; ISSN: 0169-7439

PUBLISHER: Elsevier Science B.V.

DOCUMENT TYPE: Journal

LANGUAGE: English

REFERENCE COUNT: 22 THERE ARE 22 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L9 ANSWER 4 OF 19 CAPLUS COPYRIGHT 2002 ACS

ACCESSION NUMBER: 1999:236222 CAPLUS

DOCUMENT NUMBER: 130:305800

TITLE: Enhancement of chromatographic detail using infrared spectra from chromatography/infrared spectrometer systems

AUTHOR(S): Bourne, Sidney

CORPORATE SOURCE: Bourne Scientific, Inc, 3 Post Office Square, Newtonville, MA, USA

SOURCE: Vibrational Spectroscopy (1999), 19(1), 47-52
CODEN: VISPEK; ISSN: 0924-2031

PUBLISHER: Elsevier Science B.V.

DOCUMENT TYPE: Journal

LANGUAGE: English

REFERENCE COUNT: 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L9 ANSWER 5 OF 19 CAPLUS COPYRIGHT 2002 ACS DUPLICATE 2

ACCESSION NUMBER: 1997:481448 CAPLUS

DOCUMENT NUMBER: 127:214383

TITLE: Calibration of gas chromatography-mass spectrometry of two-component mixtures using univariate regression and two- and three-way partial least squares

AUTHOR(S): Demir, Cevdet; Brereton, Richard G.

CORPORATE SOURCE: Sch. Chem., Univ. Bristol, Bristol, BS8 1TS, UK

SOURCE: Analyst (Cambridge, United Kingdom) (1997), 122(7),

631-638
CODEN: ANALAO; ISSN: 0003-2654
PUBLISHER: Royal Society of Chemistry
DOCUMENT TYPE: Journal
LANGUAGE: English

L9 ANSWER 6 OF 19 CAPLUS COPYRIGHT 2002 ACS
ACCESSION NUMBER: 1995:658971 CAPLUS
DOCUMENT NUMBER: 123:123010
TITLE: Characterization of silicones by direct-deposition
GC/FT-IR
AUTHOR(S): Bonanno, Anthony S.; Griffiths, Peter R.
CORPORATE SOURCE: Dep. Chem., Univ. Idaho, Moscow, ID, 83843, USA
SOURCE: Journal of High Resolution Chromatography (1995),
18(5), 289-94
CODEN: JHRCE7; ISSN: 0935-6304
PUBLISHER: Huethig
DOCUMENT TYPE: Journal
LANGUAGE: English

L9 ANSWER 7 OF 19 CAPLUS COPYRIGHT 2002 ACS DUPLICATE 3
ACCESSION NUMBER: 1995:33112 CAPLUS
DOCUMENT NUMBER: 122:45341
TITLE: Multichannel chromatography and online spectra from a
flame photometric detector
AUTHOR(S): Millier, Brian; Sun, Xun-Yun; Aue, Walter A.
CORPORATE SOURCE: Department of Chemistry, Dalhousie University,
Halifax, NS, B3H 4J3, Can.
SOURCE: Journal of Chromatography, A (1994), 675(1-2), 155-75
CODEN: JCRAEY; ISSN: 0021-9673
DOCUMENT TYPE: Journal
LANGUAGE: English

L9 ANSWER 8 OF 19 CAPLUS COPYRIGHT 2002 ACS DUPLICATE 4
ACCESSION NUMBER: 1994:260230 CAPLUS
DOCUMENT NUMBER: 120:260230
TITLE: Analysis of unresolved **chromatograms** by the
absorbance ratio and sequential chromatogram ratio
techniques coupled with peak suppression
AUTHOR(S): Bahowick, Timothy J.; Dunphy, Darren R.; Synovec,
Robert E.
CORPORATE SOURCE: Department of Chemistry BG-10, University of
Washington, Seattle, WA, 98195, USA
SOURCE: Journal of Chromatography, A (1994), 663(2), 135-50
CODEN: JCRAEY; ISSN: 0021-9673
DOCUMENT TYPE: Journal
LANGUAGE: English

L9 ANSWER 9 OF 19 CAPLUS COPYRIGHT 2002 ACS
ACCESSION NUMBER: 1987:526186 CAPLUS
DOCUMENT NUMBER: 107:126186
TITLE: Thermal conductivity detector for a
temperature-programmed gas chromatograph
INVENTOR(S): Hagiwara, Shosuke
PATENT ASSIGNEE(S): Sodo K. K., Japan
SOURCE: Jpn. Kokai Tokkyo Koho, 4 pp.
CODEN: JKXXAF
DOCUMENT TYPE: Patent
LANGUAGE: Japanese
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 61262659	A2	19861120	JP 1985-104645	19850516

L9 ANSWER 10 OF 19 CAPLUS COPYRIGHT 2002 ACS
 ACCESSION NUMBER: 1986:471613 CAPLUS
 DOCUMENT NUMBER: 105:71613
 TITLE: Transformation of random error into systematic error by data reduction transformation
 AUTHOR(S): Hangos, Katalin; Leisztner, Laszlo
 CORPORATE SOURCE: Automat. Kutato Intezet, MTA Szamitastech., Budapest, 1111, Hung.
 SOURCE: Magyar Kemiai Folyoirat (1986), 92(6), 282-6
 CODEN: MGKFA3; ISSN: 0025-0155
 DOCUMENT TYPE: Journal
 LANGUAGE: Hungarian

L9 ANSWER 11 OF 19 CAPLUS COPYRIGHT 2002 ACS
 ACCESSION NUMBER: 1986:161329 CAPLUS
 DOCUMENT NUMBER: 104:161329
 TITLE: Chromatograph-mass spectrometer.
 INVENTOR(S): Shirato, Katsuaki
 PATENT ASSIGNEE(S): Shimadzu Corp., Japan
 SOURCE: Jpn. Kokai Tokkyo Koho, 3 pp.
 CODEN: JKXXAF
 DOCUMENT TYPE: Patent
 LANGUAGE: Japanese
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 60143764	A2	19850730	JP 1983-252133	19831230

L9 ANSWER 12 OF 19 CAPLUS COPYRIGHT 2002 ACS
 ACCESSION NUMBER: 1985:416167 CAPLUS
 DOCUMENT NUMBER: 103:16167
 TITLE: Computer-controlled evaluation of thin-layer **chromatograms**. II
 AUTHOR(S): Ebel, Siegfried; Alert, Dirk; Schaefer, Ulrich
 CORPORATE SOURCE: Inst. Pharm., Univ. Wuerzburg, Wuerzburg, 8700, Fed. Rep. Ger.
 SOURCE: LaborPraxis (1985), 9(5), 563-7
 CODEN: LAPRDE; ISSN: 0344-1733
 DOCUMENT TYPE: Journal; General Review
 LANGUAGE: German

L9 ANSWER 13 OF 19 CAPLUS COPYRIGHT 2002 ACS
 ACCESSION NUMBER: 1985:571076 CAPLUS
 DOCUMENT NUMBER: 103:171076
 TITLE: Base line correction of **chromatograms** using numerical filtering
 AUTHOR(S): Inczedy, Janos; Molnar, Miklos
 CORPORATE SOURCE: Anal. Kem. Tanszek, Veszpremi Vegyip. Egy., Veszprem, 8200, Hung.
 SOURCE: Magyar Kemiai Folyoirat (1985), 91(9), 429-31
 CODEN: MGKFA3; ISSN: 0025-0155
 DOCUMENT TYPE: Journal
 LANGUAGE: Hungarian

L9 ANSWER 14 OF 19 CAPLUS COPYRIGHT 2002 ACS
 ACCESSION NUMBER: 1984:39665 CAPLUS

DOCUMENT NUMBER: 100:39665
TITLE: Using a universally usable data system in
chromatographic analysis of drugs
AUTHOR(S): Pfandl, A.; Kuehn, N.; Vreven, F.
CORPORATE SOURCE: Frankfurt/Main, 6000, Fed. Rep. Ger.
SOURCE: GIT Fachzeitschrift fuer das Laboratorium (1983),
27(10), 848-50, 853
CODEN: GITEAR; ISSN: 0016-3538
DOCUMENT TYPE: Journal
LANGUAGE: German

L9 ANSWER 15 OF 19 MEDLINE DUPLICATE 5
ACCESSION NUMBER: 77137285 MEDLINE
DOCUMENT NUMBER: 77137285 PubMed ID: 849684
TITLE: Use of a PDP-12 computer for an on-line analysis of TC-
chromatograms by a scanning system.
AUTHOR: Seibold G; Lau A
SOURCE: COMPUTER PROGRAMS IN BIOMEDICINE, (1977 Mar) 7 (1) 56-62.
Journal code: 0237013. ISSN: 0010-468X.
PUB. COUNTRY: Netherlands
DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)
LANGUAGE: English
FILE SEGMENT: Priority Journals
ENTRY MONTH: 197705
ENTRY DATE: Entered STN: 19900313
Last Updated on STN: 19900313
Entered Medline: 19770527

L9 ANSWER 16 OF 19 CAPLUS COPYRIGHT 2002 ACS
ACCESSION NUMBER: 1974:545401 CAPLUS
DOCUMENT NUMBER: 81:145401
TITLE: Adaptive program for high precision off-line
processing of **chromatograms**
AUTHOR(S): Van Rijswijk, M. H. J.
CORPORATE SOURCE: Eindhoven Univ. Technol., Eindhoven, Neth.
SOURCE: Chromatographia (1974), 7(9), 491-501
CODEN: CHRGB7; ISSN: 0009-5893
DOCUMENT TYPE: Journal
LANGUAGE: English

L9 ANSWER 17 OF 19 CAPLUS COPYRIGHT 2002 ACS DUPLICATE 6
ACCESSION NUMBER: 1974:562906 CAPLUS
DOCUMENT NUMBER: 81:162906
TITLE: Algorithms for the computer evaluation of
chromatograms
AUTHOR(S): Weimann, B.
CORPORATE SOURCE: Max-Planck-Inst. Kohlenforsch., Muelheim/Ruhr, Ger.
SOURCE: Chromatographia (1974), 7(9), 472-6
CODEN: CHRGB7
DOCUMENT TYPE: Journal
LANGUAGE: English

L9 ANSWER 18 OF 19 CAPLUS COPYRIGHT 2002 ACS
ACCESSION NUMBER: 1970:28025 CAPLUS
DOCUMENT NUMBER: 72:28025
TITLE: Quantitative evaluation of **chromatograms** by
digital computers
AUTHOR(S): Baumann, Frederick; Herlicska, Edward; Brown, Arthur
C.; Blesch, John
CORPORATE SOURCE: Varian Aerogr., Walnut Creek, CA, USA
SOURCE: J. Chromatogr. Sci. (1969), 7(11), 680-4
CODEN: JCHSBZ

DOCUMENT TYPE: Journal
LANGUAGE: English

L9 ANSWER 19 OF 19 CAPLUS COPYRIGHT 2002 ACS

ACCESSION NUMBER: 1970:494250 CAPLUS

DOCUMENT NUMBER: 73:94250

TITLE: Gas chromatographic computer

AUTHOR(S): Karohl, J. G.

CORPORATE SOURCE: Perkin-Elmer Corp., Norwalk, Conn., USA

SOURCE: Gas Chromatogr., Int. Symp. Anal. Instrum. Div.
Instrum. Soc. Amer. (1969), Meeting Date 1968, Volume
7, 359-66. Editor(s): Harbourn, C. L. A. 1/158-69:
London, Engl.

CODEN: GCISA6

DOCUMENT TYPE: Conference

LANGUAGE: English